

I hereby certify that this correspondence is being filed via
EFS-Web with the United States Patent and Trademark Office
on August 12, 2010.

PATENT
Attorney Docket No.: 026153-010800US

TOWNSEND and TOWNSEND and CREW LLP

By: /Bonnie Rickles/
Bonnie Rickles

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Chiodini et al.

Patent No.: 6,956,815

Issued: October 18, 2005

For: METHOD AND APPARATUS
USING PSEUDO-INVERSES OF
LINEAR TRANSFORMATION IN
MULTI-CARRIER MODULATION
RECEIVERS AND TRANSCEIVERS

Customer No.: 20350

Confirmation No.: 6221

Examiner: Not Assigned

Art Unit: Not Assigned

REQUEST FOR EXCUSE OF ERROR
IN ESTABLISHING SMALL ENTITY
STATUS UNDER 37 C.F.R. §1.28(c)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Commissioner:

Small entity status may have been erroneously established for the above-identified application, and any such error was made without intent to deceive. Pursuant to 37 C.F.R. § 1.28(c), Applicant requests excuse of the error.

The following is an itemization of the total deficiency payment due, setting forth all payments paid as a small entity, from the date that the small entity status was established.

Payment	Small Entity Amount Paid	Current Large Entity Amount	Deficiency
Issue Fee	\$700	\$1510	\$810
Total			\$810

Please charge the deficiency of \$810 to Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

/Stephen F. Jewett/
Stephen F. Jewett
Reg. No. 27,565

Customer No. 20350

TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, Eighth Floor
San Francisco, California 94111-3834
Tel: 303-571-4000
Fax: 415 576-0300
SFJ:bhr
62824603 v1